

PTO/SB/08A/B (09-06)

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Sut	nstitute for form 1449/PT0	CORMATION DISCLOSURE ATEMENT BY APPLICANT	Complete if Known			
-				Application Number	10/534,257-Conf. #4508	
11	NFORMATIC	N DI	SCLOSURE	Filing Date	May 10, 2005	
STATEMENT BY APPLICANT				First Named Inventor	Shoji FURUSAKO	
				Art Unit	<del>1646-</del>	-
	(Use as many :	sheets as	s necessary)	Examiner Name	Not Yet Assigned	
Shoot	1	of	4	Attorney Docket Number	1110-0326PUS1	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA*	US-2004/0141917-A1	07-22-2004	Achen et al.			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.¹	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the LFW. 'Applicant's unique citation designation number (optional). <sup>3</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS								
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Used in Lieu of PTO/SB/08A/B (Based on PTO 04-07 version)

Sul	ostitute for form 1449/PTO			Complete if Known		
00.	January 101 101111 114511 10			Application Number	10/534,257-Conf. #4508	
11	NFORMATION	I DI	SCLOSURE	Filing Date	May 10, 2005	
S	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Shoji FURUSAKO	
				Art Unit	<del>1848 -</del>	
	(Use as many sh	eets a	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1110-0326PUS1	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No 1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date Name of Patentee or		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

		FOREIG	ON PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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	CA**	MANOCHA, Sanjay et al.; Expert Opin. Investig. Drugs, Vol. 11, No. 12, pp. 1795-1812 (2002)	V				

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Examiner	Date	
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Substitu	ite for form 1449A	B/PTO		Complete if Known		
Substitu	ite tot totti 144570	un ro		Application Number	10/534,257	
INF	ORMATI	ON DIS	SCLOSURE	Filing Date	May 10, 2005	
STATEMENT BY APPLICANT				First Named Inventor	Shoji FURUSAKO	
0.7				Art Unit	1645-	
	(Ușe as man	y sheets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1110-0326PUS1	

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	AA*	US-5,766,593-A	06-16-1998	Lichenstein et al.				
	AB*	US-6,916,628-B1	07-12-2005	Furusako et al.				

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Examiner Initials*	Cite No.¹	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۲¢		

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	CA	Lederman et al., Molecular Immunology, Vol. 28, pp. 1171-1181, (1991).	
	СВ	Li et al., Biochemistry: Proc. Natl. Acad. Sci. USA, Vol. 77, No. 6, pp. 3211-3214, (June 1980).	
	CC	Abaza et al., Journal of Protein Chemistry, Vol. 11, No. 5, pp. 433-444, (1992).	
	CD	Coleman et al., Research in Immunology, Vol. 145, No. 1, pp. 33-36, (1994).	

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Examiner	Date	
	Considered	
Signature	Considered	

Birch, Stewart, Kolasch & Birch, LLP

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Substitut	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	10/534,257-Conf. #4508	
INF	ORMATI	ON DISC	LOSURE	Filing Date	May 10, 2005	
STA	TEMEN	T BY AP	PLICANT	First Named Inventor	Shoji FURUSAKO	
				Art Unit	<del>1645-</del>	
	(Use as man	y sheets as ned	essary)	Examiner Name	Not Yet Assigned	
heet	1	of	1	Attorney Docket Number	1110-0326PUS1	

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	CA	Endo et al., The Japanese Association for Infectious Diseases, 52nd East Japan Meeting held 10/31/2003 (English translation)	7
	СВ	Endo et al., The Journal of Japanese Association for Acute Medicine, Vol. 14, No. 10, p. 602 (October 2003), English translation.	1
	CC	The Official Journal of the Shock Society, Abstract of the 6th World Congress on Trauma, Shock, Inflammation and Sepsis (March 2004)	1
	CD	Endo et al., Journal of the Japanese Society of Intensive Care Medicine, Vol. 11, Supplement, p. 244, January 2004, English translation	1
	CE	The Official Journal of the Critical Care Forum, Vol. 8, Supplement 1, pp. S94-S94 (March 2004)	1
	CF	Abstract of the 104th General Assembly of the Japan Surgical Society, April 2004, English translation.	1
	CG	Official Journal of the European Society of Intensive Care Medicine and the European Society of Paediatric & Neonatal Intensive Care, Vol. 30, Supplement 1, p. S192, September 2004	1
	СН	Endo et al., Program and Abstracts of the 10th Conference of the Japan Endotoxin Society, November 15, 2004, English translation.	1
	CI	Journal of Endotoxin Research, Vol. 10, No. 5, p. 373, November 2004.	1
	Cl	Endo et al., Journal of the Japanese Society of Intensive Care Medicine, Vol. 12, Supplement, p. 121, January 2005, English translation.	1
	СК	Endo et al., The Journal of the Japanese Association for Infectious Diseases, Vol. 80, Supplement, p. 271, March 2006, English translation.	1
	CL	Endo et al., Japan Journal of Critical Care for Endotoxemia, Vol. 9, No. 1, pp. 46-50, 2005 (English Abstract on page 50).	1
	СМ	Yaegashi et al., Japanese Society of Chemotherapy; pp. 234-238, No. 11 (2005).	1

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Substitut	e for form 1449A	(B/PTO		Complete if Known		
000011101	5 101 101111 1 4 4 6 7 6			Application Number	10/534,257-Conf. #4508	
INF	ORMATI	ON DISC	LOSURE	Filing Date	May 10, 2005	
STA	TEMEN	T BY AP	PLICANT	First Named Inventor	Shoji FURUSAKO	
• , ,		<b>,</b> _ , , , ,		Art Unit	1645-	
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Sheet	1	of	1	Attorney Docket Number	1110-0326PUS1	

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		FOREIG	GN PATENT	DOCUMENTS		
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	ВА	DD- 286876 A5	10-27-1983	Ernst-Moritz-Arndt-Universität Greifswald		A
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	CA	LANDMANN, Regine et al.; The Journal of Infectious Disease, Vol. 171, pp. 639-644 (1995)	L				
	СВ	STELTER, Felix et al.; European Journal of Biochemistry (Germany); Vol. 236, pp. 457-464 (1996)					
	CC	BAZIL, Vladimir et al.; European Journal of Immunology (Germany); Vol. 16, pp. 1583-1589 (1986)					
	CD	SCHÜTT, Christine et al.: Allergie und Immunologie (Germany), Vol. 34, pp. 17-26 (1988)					
	CE	VAN VOORHIS, Wesley C. et al.; Journal of Experimental Medicine (USA), Vol. 158, pp. 126-145 (1983)					
	CF	BAZIL, Vladimir et al.; Molecular Immunology (UK), Vol. 26, pp. 657-662 (1989)					
	CG	GRUNWALD, U. et al.; Journal of Immunological Methods (Holland); Vol. 155, pp. 225-232 (1992)					
	СН	BURGMANN, Heinz et al.; Clinical Immunology and Immunopathology (USA), Vol. 80, pp. 307-310 (1996)					

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"A" equals Abstract.

Examiner Signature	Date   2/11/2008
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Sub	stitute for form 1449A/E	VPTO		Complete if Known		
				Application Number	10/534,257-Conf. #4508	
IN	IFORMATIO	ON DIS	CLOSURE	Filing Date	May 10, 2005	
S	STATEMENT BY APPLICANT			First Named Inventor	Shoji FURUSAKO	
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	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1110-0326PUS1	

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		FOREI	GN PATENT D	DCUMENTS		_
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	ВА	EP 1 275 713 A1	01-15-2003			
·	ВВ	EP 1 336 620 A1	08-20-2003			

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<sup>&#</sup>x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

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"	3341010 101 101111 1 1 1 1 1 1 1 1 1			Application Number	Not Ver Asign 425	
11	NFORMATIO	N DI	SCLOSURE	Filing Date	May 10, 2005	
S	STATEMENT BY APPLICANT			First Named Inventor	Shoji FURUSAKO	
				Art Unit	N/A	
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Sheet	1	of	1	Attorney Docket Number	1110-0326PUS1	

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	BA**	WO-96/20956-A1	07-11-1996				
	BB**	EP-1213586-A1	06-12-2002				
	BC**	WO-01/72993-A1	10-04-2001				
	BD**	WO-02/42333-A1	05-30-2002				

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	CA**	Shigeatsu ENDO et al., Journal of Japanese Association for Acute Medicine, 15 October, 2003, Vol. 14, No. 10, pages 602, Op-285			

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Examiner Signature	Date Considered	2/11	12008
Birch, Stewarf, Kolasch & Birch, LLP			MAA/smt

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Complete if Known Substitute for form 1449/PTO 10/534,257-Conf. #4508 Application Number INFORMATION DISCLOSURE Filing Date May 10, 2005 First Named Inventor Shoji FURUSAKO STATEMENT BY APPLICANT Art Unit Growder, C. Sharon Wen (Use as many sheets as necessary) Examiner Name 1110-0326PUS1 Sheet 1 of Attorney Docket Number

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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7			

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	CA	Yaegashi et al., Japanese Society of Chemotherapy and The Japanese Association for the Infections Diseases, Vol. 11, No. 5, (2005), pps 234-238			
	СВ	Bufler et al., European Journal of Immunology, Feburary 1995, Vol. 25, No. 2, XP-002458844, pps 604-610			
	CC	Majerle et al., European Journal of Physiology 2000, Vol. 439, No. 3, XP-002458846 pps R109-R110			
	CD	Stelter et al., European Journal of Biochemistry, Vol. 243, No. 1-2, (1997), XP-002458847, pps 100-109			
	CE	Majerle et al., Protein Expression and Purification, Vol. 17, No. 1, 1999, pps 96-104			
	CF	lwaki et al. Biochemical and Biophysical Research Communications, Vol. 328, No. 1, (2005), pps 173-176			

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